U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER 1,2810-00166-UŞ

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/EP04/004956 10 May 2004 20 May 2003 TITLE OF INVENTION IMPROVED METHOD FOR THE ANIONIC POLYMERISATION OF OXIRANES APPLICANT(S) FOR DO/EO/US Philippe Desbois et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must 3. x include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 5. X A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. x An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). b. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording, A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. x A preliminary amendment. 14. x i An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825. 17. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19

IAP12 Rec'd PCT/PTO 21 NOV 2005

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMER CE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APFICATIONS NOT SILVENT SOURCE CTS 8				INTERNATIONAL APPLICATION NO. PCT/EP04/004956			ATTORNEY'S DOCKET NUMBER 12810-00166-US1			
20. x Other items or information: Return Receipt Postcard										
The foll		ave	heen submitte				CALCULATION	ie .	PTO USEONLY	
The following fees have been submitted 21. x Basic national fee (37 CFR 1.492(a))\$300						\$ 300.0		PIOUSEUNLI		
Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)							\$ 200.0	00		
23. x Sear	4200									
If the written opin										
IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)							\$ 400.0	20		
International Searching Authority							Ψ 400.0	,0		
All other situations \$500										
	TOTAL OF 21						\$ 900.0	00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).										
The fe	e is \$250 for ea	ch a	dditional 50 sheet	s of paper or fraction the	reof	-				
Total Sheets	Extra Sheets			additional 50 or fraction up to a whole number)		RATE				
- 100 =	/50 =					x \$250.00	\$			
				e, examination fee, or the (37 CFR 1.492(h)).	oati	n or declaration	\$			
CLAIMS			MBER FILED	NUMBER EXTRA		RATE			-	
	Total claims Independent claims		0-20 =	0	×	· <u>-</u>				
MULTIPLE DEPENDENT CLAIM(S) (if applicable)				+						
TOTAL OF ABOVE CALCULATIONS =							\$ 900.00			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.										
SUBTOTAL =						SUBTOTAL =	\$ 900.0	00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							\$			
TOTAL NATIONAL FEE =							\$ 900.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							\$			
				тс	ATC	L FEES ENCLOSED =	\$	Τ-	900.00	
							Amount to be refunded:	\$		
							Amount to be charged	\$	<u> </u>	
į										

IAP12 Rec'd PCT/PTO 21 NOV 2005

10/557838

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. to cover the above fees is enclosed. A check in the amount of \$ 22-0185 in the amount of \$ 900.00 Please charge my Deposit Account No. __ to cover the above fees. A duplicate copy of this sheet is enclosed. c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit 22-0185 . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO -2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Matthew J. Mason NAME CUSTOMER NUMBER: 30678 44,904 REGISTRATION NUMBER

10/557838 IAP12 Rec'd PCT/PTO 21 NOV 2005

PTO/SB/17 (12-04v2)
Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no person are required to r	respond to a collection of information unless it displays a valid OMB control number.									
Effective on 12/08/2004.	Complete if Known Application Number Not Yet Assigned									
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).	Application Number	NOT TEL ASSIGN	ieu							
FEE TRANSMITTAL	Filing Date	Dhilinna Dacha	<u></u>							
For FY 2005	First Named Inventor Examiner Name	Philippe Desbois Not Yet Assigned								
Applicant claims small entity status. See 37 CFR 1.27	Art Unit	N/A								
TOTAL AMOUNT OF PAYMENT (\$) 900.00	Attorney Docket No.	12810-00166-0	2810-00166-US1							
METHOD OF PAYMENT (check all that apply)										
Check Credit Card Money Order Other (please identify):										
x Deposit Account Deposit Account Number: 22-0185 Deposit Account Name: Connolly Bove Lodge & Hutz LLP										
For the above-identified deposit account, the Director is	hereby authorized to: (che	ck all that apply)								
x Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee										
Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17										
FEE CALCULATION										
1. BASIC FILING, SEARCH, AND EXAMINATION FEES										
FILING FEES SEA Small Entity	ARCH FEES EXAMII Small Entity	NATION FEES Small Entity								
Application Type Fee (\$) Fee (\$) Fee (\$			Fees Paid (\$)							
Utility 300 150 500	250 200	100								
Design 200 100 100	50 130	65								
Plant 200 100 300	150 160	80								
Reissue 300 150 500	250 600	300								
Provisional 200 100 0	0 0	0								
2. EXCESS CLAIM FEES	0 0	v	Small Entity							
Fee Description Fee (\$)										
Each claim over 20 (including Reissues) 50 25										
Each independent claim over 3 (including Reissues) 200 1										
Multiple dependent claims			360 180							
Total Claims Extra Claims Fee (\$) Fee F	Paid (\$) <u>N</u>	luitiple Depende	nt Claims							
20 -20 = 0 x =		ee (\$) <u>F</u>	ee Paid (\$)							
Indep. Claims Extra Claims Fee (\$) Fee F	Paid (\$)									
1 -3 = 0 × =										
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer										
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).										
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)										
- 100 = /50 (round up to a whole number) x =										
4. OTHER FEE(S) Non-English Specification \$130 fee (no small entity disc)	ount)		Fees Paid (\$)							
Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 1631 Basic National Stage fee 300.00										
1633 National Stage Examination Fee - all other 200.00 1642 National Stage Search Fee - search report 400.00										
SUBMITTED BY Signature Signature	Registration No. (Attorney/Agent) 44,904	Telephone	(202) 331-7111							
Name (Print/Type) Matthew J. Meson	(Autorito)iragois)	Date	November 21, 2005							